

Permit No:

200702654-KB

Town/City:

Stratford

Work Area:

Housatonic River off property located at 158 Housatonic Avenue

Permittee:

Walter Dunbar

158 Housatonic Avenue Stratford, CT 06615

Pursuant to sections 22a-359 through 22a-363f and sections 22a-28 through 22a-35 of the Connecticut General Statutes ("CGS") and in accordance with CGS section 22a-98, and the Connecticut Water Quality Standards dated December 2002, a permit is hereby granted by the Commissioner of Environmental Protection ("Commissioner") to remove an existing fixed timber pier with pierhead and install a pier, ramp and floating dock for private recreational boating use as is more specifically described below in the SCOPE OF AUTHORIZATION, in the Housatonic River identified as the "work area" above.

*****NOTICE TO PERMITTEES AND CONTRACTORS*****

FAILURE TO CONFORM TO THE TERMS AND CONDITIONS OF THIS PERMIT MAY SUBJECT THE PERMITTEE AND ANY CONTRACTOR TO ENFORCEMENT ACTIONS, INCLUDING PENALTIES AND INJUNCTIONS, AS PROVIDED BY LAW.

SCOPE OF AUTHORIZATION

The Permittee is hereby authorized to conduct the following work as described in Application No. 200702654-KB including 4 sheets of plans attached hereto as follows: Assessor's Map dated October 20, 2007; Existing Plan View revised August 29, 2008; Proposed Plan View and Proposed Pier Elevation/Proposed Pier dated October 20, 2007, submitted by the Permittee to the Commissioner and attached hereto:

- 1. remove 142 linear feet of existing timber pier and a pierhead; and
- 2. install in the place of the dock identified in paragraph 1., above, a 4' x 199' elevated pier comprised of an approximately 4' x 48' prefabricated pier section and an approximately 4' x 117' piling supported timber pier; a 3' x 30' ramp and a 8' x 20' floating dock secured with three piles as shown on Sheets 2 and 3 of the project plans attached hereto.

UPON INITIATION OF ANY WORK AUTHORIZED HEREIN, THE PERMITTEE ACCEPTS AND AGREES TO COMPLY WITH ALL TERMS AND CONDITIONS OF THIS PERMIT.

SPECIAL TERMS AND CONDITIONS

1. Prior to the construction of the dock authorized herein, the Permittee shall remove the 142 linear feet of existing fixed pier described in paragraph 1., of the SCOPE OF AUTHORIZATION,



above, to a location that is landward of the high tide line and outside of tidal wetlands. All work to remove the existing fixed pier shall be conducted with hand tools using the existing structure as a staging area. All support piles associated with the pier shall be pulled out of the marsh or cut off at the mud line and removed.

- 2. The Permittee shall remove any accumulated debris located in the area of the existing and proposed pier by hand, with placement to a location that is landward of the high tide line and outside of tidal wetlands.
- 3. The Permittee shall ensure that all work associated with the driving of piles by a water-based barge be conducted during periods of high water only in order to ensure that the barge does not rest on or come in contact with bottom substrates. Any such barge must move to deeper waters during periods of low water. It shall not be a defense to this provision for the Permittee to assert that they have no control over the operation of the barge.
- 4. Except as specifically authorized by this permit, no equipment or material, including but not limited to, fill, construction materials, excavated material or debris, shall be deposited, placed or stored in any wetland or watercourse on or off-site, or within any delineated setback area, nor shall any wetland, watercourse or delineated setback area be used as a staging area or accessway other than as provided herein.
- 5. Not later than two weeks prior to the commencement of any work authorized herein, the Permittee shall submit to the Commissioner, on the form attached hereto as Appendix A, the name(s) and address(es) of any contractor(s) employed to conduct such work and the expected date for commencement and completion of such work.
- 6. On or before (a) 90 days after completion of the work authorized herein, or (b) upon expiration of the work completion date or any authorized one year extension thereof, whichever is earlier, the Permittee shall submit to the Commissioner "as-built" plans prepared and sealed by a licensed engineer, surveyor or licensed architect, as applicable, of the work are showing all tidal datums and structures.

GENERAL TERMS AND CONDITIONS

- 1. All work authorized by this permit shall be completed within five years from date of issuance of this permit ("work completion date") in accordance with all conditions of this permit and any other applicable law.
 - a. The Permittee may request a one-year extension of the work completion date. Such request shall be in writing and shall be submitted to the Commissioner at least 30 days prior to said work completion date. Such request shall describe the work done to date, work which still needs to be completed and the reason for such extension. The Commissioner shall grant or deny such request in her sole discretion.
 - b. Any work authorized herein conducted after said work completion date or any authorized one year extension thereof is a violation of this permit and may subject the Permittee to enforcement action, including penalties, as provided by law.



- 2. In conducting the work authorized herein, the Permittee shall not deviate from the attached plans, as may be modified by this permit. The Permittee shall not make de minimis changes from said plans without prior written approval of the Commissioner.
- 3. The Permittee shall maintain all structures or other work authorized herein in good condition. Any such maintenance shall be conducted in accordance with applicable law including, but not limited to, CGS sections 22a-28 through 22a-35 and CGS sections 22a-359 through 22a-363f.
- 4. Prior to the commencement of any work authorized hereunder, the Permittee shall cause a copy of this permit to be given to any contractor(s) employed to conduct such work. At the work area the Permittee shall, whenever work is being performed, make available for inspection a copy of this permit and the final plans for the work authorized herein.
- 5. The Permittee shall notify the Commissioner in writing of the commencement of any work and completion of all work authorized herein no later than three days prior to the commencement of such work and no later than seven days after the completion of such work.
- 6. All waste material generated by the performance of the work authorized herein shall be disposed of by the Permittee at an upland site approved for the disposal of such waste material, as applicable.
- 7. In undertaking the work authorized hereunder, the Permittee shall not cause or allow pollution of wetlands or watercourses, including pollution resulting from sedimentation and erosion. For purposes of this permit, "pollution" means "pollution" as that term is defined by CGS section 22a-423.
- 8. Upon completion of any work authorized herein, the Permittee shall restore all areas impacted by construction, or used as a staging area or accessway in connection with such work, to their condition prior to the commencement of such work.
- 9. Any document required to be submitted to the Commissioner under this permit or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:

Permit Section
Office of Long Island Sound Programs
Department of Environmental Protection
79 Elm Street
Hartford, Connecticut 06106-5127
(860) 424-3034
Fax # (860) 424-4054

10. The date of submission to the Commissioner of any document required by this permit shall be the date such document is received by the Commissioner. The date of any notice by the Commissioner under this permit, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three days after it is mailed by the Commissioner, whichever is earlier. Except as otherwise specified in this permit, the word "day" as used in this permit means calendar day. Any document or action which is required by



this permit to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or a Connecticut or federal holiday.

- 11. The work specified in the <u>SCOPE OF AUTHORIZATION</u> is authorized solely for the purpose set out in this permit. No change in the purpose or use of the authorized work or facilities as set forth in this permit may occur without the prior written authorization of the Commissioner. The Permittee shall, prior to undertaking or allowing any change in use or purpose from that which is authorized by this permit, request authorization from the Commissioner for such change. Said request shall be in writing and shall describe the proposed change and the reason for the change.
- 12. This permit may be revoked, suspended, or modified in accordance with applicable law.
- 13. This permit is not transferable without prior written authorization of the Commissioner. A request to transfer a permit shall be submitted in writing and shall describe the proposed transfer and the reason for such transfer. The Permittee's obligations under this permit shall not be affected by the passage of title to the work area to any other person or municipality until such time as a transfer is authorized by the Commissioner.
- 14. The Permittee shall allow any representative of the Commissioner to inspect the work authorized herein at reasonable times to ensure that it is being or has been accomplished in accordance with the terms and conditions of this permit.
- 15. In granting this permit, the Commissioner has relied on representations of the Permittee, including information and data provided in support of the Permittee's application. Neither the Permittee's representations nor the issuance of this permit shall constitute an assurance by the Commissioner as to the structural integrity, the engineering feasibility or the efficacy of such design.
- 16. In the event that the Permittee becomes aware that he did not or may not comply, or did not or may not comply on time, with any provision of this permit or of any document required hereunder, the Permittee shall immediately notify the Commissioner and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the Commissioner, the Permittee shall state in writing the reasons for the noncompliance or delay and propose, for the review and written approval of the Commissioner, dates by which compliance will be achieved, and the Permittee shall comply with any dates which may be approved in writing by the Commissioner. Notification by the Permittee shall not excuse noncompliance or delay and the Commissioner's approval of any compliance dates proposed shall not excuse noncompliance or delay unless specifically stated by the Commissioner in writing.
- 17. In evaluating the application for this permit the Commissioner has relied on information and data provided by the Permittee and on the Permittee's representations concerning site conditions, design specifications and the proposed work authorized herein, including but not limited to representations concerning the commercial, public or private nature of the work or structures authorized herein, the water-dependency of said work or structures, its availability for access by the general public, and the ownership of regulated structures or filled areas. If such information proves to be false, deceptive, incomplete or inaccurate, this permit may be modified, suspended or revoked, and any unauthorized activities may be subject to enforcement action.

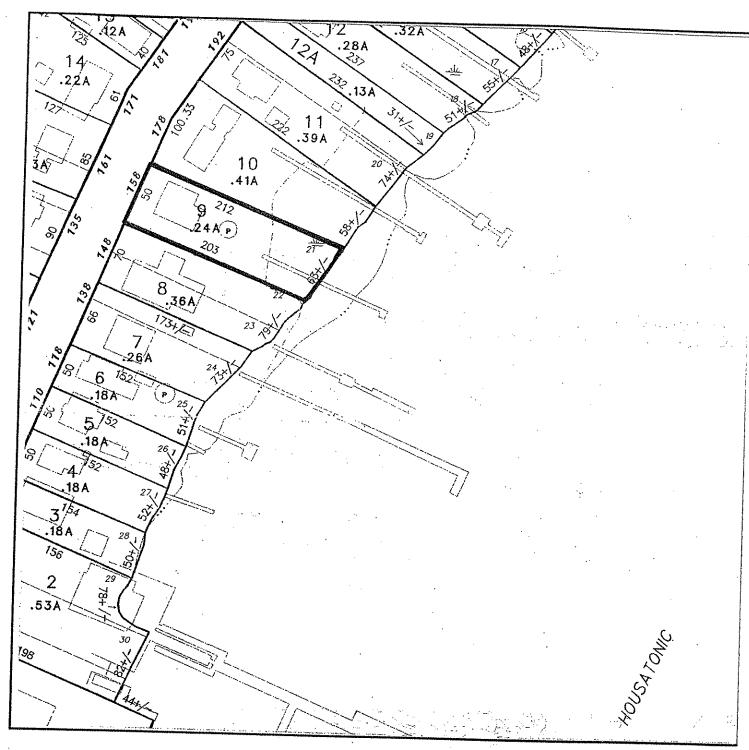
Permit #200702654-KB



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- 18. The Permittee may not conduct work waterward of the high tide line or in tidal wetlands at this permit site other than the work authorized herein, unless otherwise authorized by the Commissioner pursuant to CGS section 22a-359 et. seq. and/or CGS section 22a-32 et. seq.
- 19. The issuance of this permit does not relieve the Permittee of his obligations to obtain any other approvals required by applicable federal, state and local law.
- 20. Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under this permit shall be signed by the Permittee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense."
- 21. This permit is subject to and does not derogate any present or future property rights or powers of the State of Connecticut, and conveys no property rights in real estate or material nor any exclusive privileges, and is further subject to any and all public and private rights and to any federal, state or local laws or regulations pertinent to the property or activity affected hereby.

Issued on	, 2009
	CONNECTICUT VIRONMENTAL PROTECTION
Betsey Wingfield Bureau Chief Bureau of Water Protect	tion and Land Reuse
Permit Application No. Walter Dunbar	200702654-KB, Stratford
Certified Mail #	



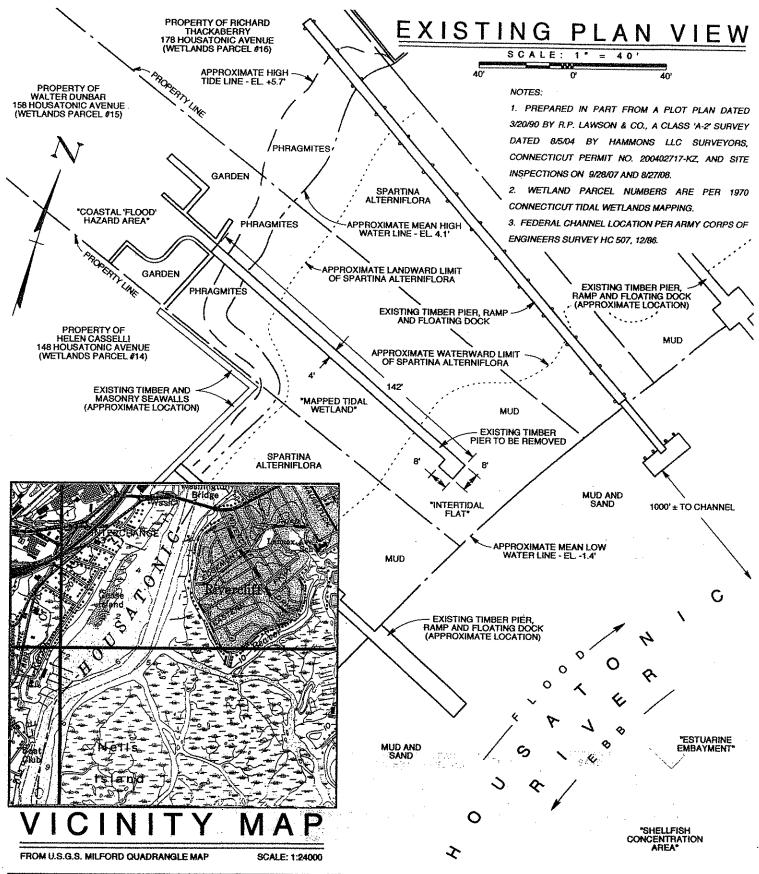
ASSESSOR'S MAP

FROM TOWN OF STRATFORD ASSESSOR'S MAP NUMBER 50.09

SITE: BLOCK NUMBER 6 LOT NUMBER 9

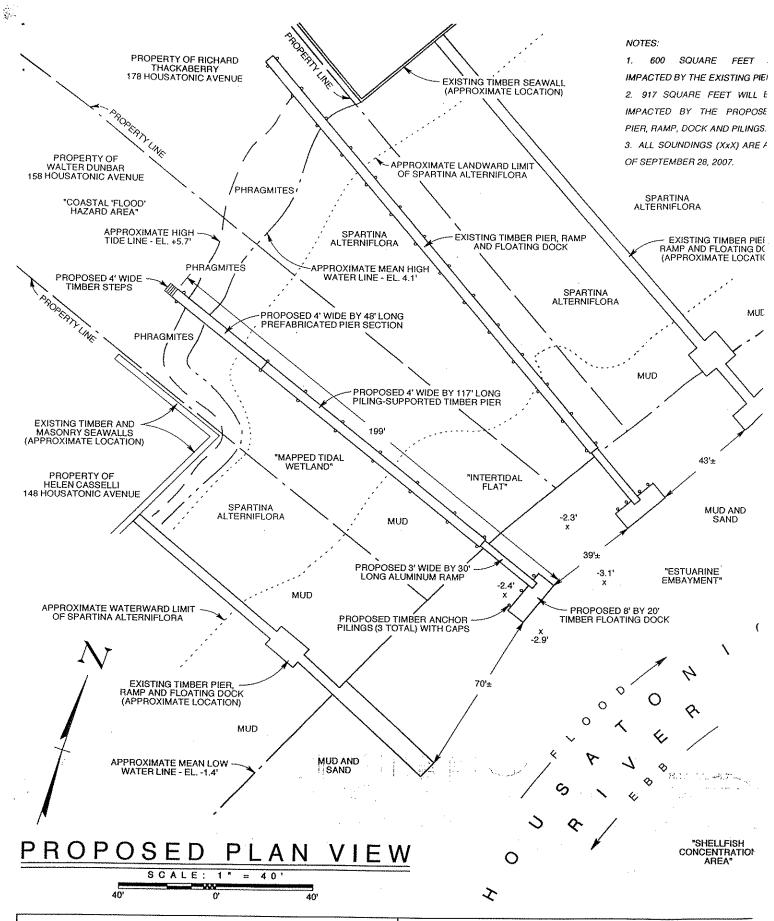
PURPOSE: PRIVATE RECREATIONAL BOAT DOCKING
ALL DATUM: MEAN SEA LEVEL - NGVD OF 1929
ADJACENT PROPERTY OWNERS:
RICHARD THACKABERRY, HELEN CASSELLI
APPLICATION PREPARED BY: JOHN HILTS P.O. BOX 47, ROWAYTON, CT 06853

PROPOSED TIMBER PIER, RAMP AND PILING-ANCHORED TIMBER FLOATING DOCIN: THE HOUSATONIC RIVER OFF LONG ISLAND SOUNT AT: 158 HOUSATONIC AVENUE, STRATFORD, FAIRFIELD COUNTY, CONNECTICU A PPLICATION BY: MR. WALTER DUNBAR DATE: 10/20/07 SHEET 1 OF 1 (ATTACHMENT C) REV. NO.: DATE:



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ALL DATUM: MEAN SEA LEVEL - NGVD OF 1929
A D J A C E N T P R O P E R T Y O W N E R S:
R I C H A R D T H A C K A B E R R Y , H E L E N C A S S E L L I
APPLICATION PREPARED BY: JOHN HILTS P.O. BOX 47, ROWAYTON, CT 0 6853

PROPOSED TIMBER PIER, RAMP AND PILING-ANCHORED TIMBER FLOATING DOCK
IN: THE HOUSATONIC RIVER OFF LONG ISLAND SOUND
AT: 158 HOUSATONIC AVENUE, STRATFORD, FAIRFIELD COUNTY, CONNECTICUT
A P P L I C A T I O N B Y: M R. W A L T E R D U N B A R
DATE: 10/20/07 SHEET 1 OF 3 REVISION NUMBER: 1 DATE: 8/29/08

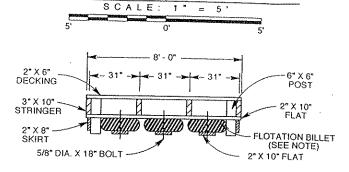


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AT: 158 HOUSATONIC AVENUE, STRATFORD, FAIRFIELD COUNTY, CONNECTIC
A P P L I C A T I O N B Y: M R. W A L T E R D U N B A R
DATE: 10/20/07 SHEET 2 OF 3 REVISION NUMBER: DATE:

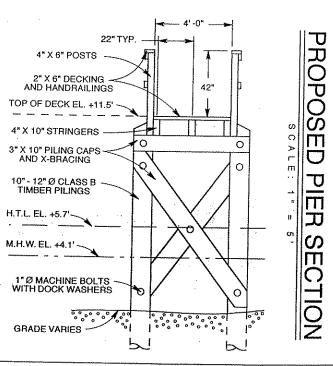
DECK EL. +11.5' M.H.W. EL +4.1' - H.T.L. EL. +5.7 M.L.W. EL. -1,4" 1000'± TO FEDERAL CHANNEL PROPOSED TIMBER ANCHOR PILINGS (3 TOTAL) WITH CAPS - PROPOSED 8' BY 20' TIMBER FLOATING DOCK 28 \triangleleft PROPOSED 3' WIDE ALUMINUM RAMP 9 Ш ŝ S α - PROPOSED 4' WIDE TIMBER PIER 117 ш SCAL 8 Ω SPARTINA ALTERNIFLORA ON PEAT-LIKE SOILS IJ'n PROPOSED 4' WIDE PREFABRICATED SECTION Ш ഗ SPARTINA PATENS Ω. PROPOSED 4' WIDE TIMBER STEPS α Ω. PHRAGMITES El. +9.9' DECK

PROPOSED FLOATING SEC



NOTES:

- 1. ALL STRUCTURAL TIMBERS WILL BE CHEMICAL PRESSURE TREATED SOUTHERN YELLOW PINE OR SUITABLE EQUIVALENT.
- 2. ALL HARDWARE AND FASTENERS WILL BE HOT-DIPPED GALVANIZED OR STAINLESS STEEL OR SUITABLE EQUIVALENT.
- 3. ALL PILINGS WILL BE CCA TREATED 2.5 POUNDS MINIMUM RETENTION AND WILL BE DRIVEN TO REFUSAL OR A MINIMUM TIP ELEVATION OF 9' BELOW EXISTING GRADE.
- 4. FLOTATION BILLETS WILL CONSIST OF A HIGH-DENSITY POLYETHYLENE CASING WITH A BLACK ULTRAVIOLET LIGHT INHIBITOR ADDED AND FILLED WITH EXPANDED POLYSTYRENE.
- 5. NO DREDGING, FILLING OR GRADING WILL TAKE PLACE.
- 6. NO MATERIAL'S OR EQUIPMENT WILL BE STORED OR STAGED IN THE AREAS OF TIDAL WETLANDS.



PURPOSE: PRIVATE RECREATIONAL BOAT DOCKING ALL DATUM: MEAN SEA LEVEL - NGVD OF 1929 ADJACENT PROPERTY OWNERS: RICHARD THACKABERRY, HELEN CASSELLI APPLICATION PREPARED BY: JOHN HILTS P.O. BOX 47, ROWAYTON, CT 06853

PROPOSED TIMBER PIER, RAMP AND PILING-ANCHORED TIMBER FLOATING DOCI THE HOUSATONIC RIVER OFF LONG ISLAND SOUND AT: 158 HOUSATONIC AVENUE, STRATFORD, FAIRFIELD COUNTY, CONNECTICUT APPLICATION BY: MR. WALTER DUNBAR DATE: 10/20/07 SHEET 3 OF 3 REVISION NUMBER:

DATE:

OFFICE OF LONG ISLAND SOUND PROGRAMS

APPENDIX A

TO: **Permit Section Department of Environmental Protection** Office of Long Island Sound Programs 79 Elm Street Hartford, CT 06106-5127 PERMITTEE: Walter Dunbar 158 Housatonic Avenue Stratford, CT 06615 Permit No: 200702654-KB, Stratford **CONTRACTOR 1:** Address: Telephone #: **CONTRACTOR 2:** Address: Telephone #: **CONTRACTOR 3:** Address: Telephone #: EXPECTED DATE OF COMMENCEMENT OF WORK: EXPECTED DATE OF COMPLETION OF WORK: _____ PERMITTEE:

(signature)

(date)